

Amendments to the Specification:

Please insert the following section heading and paragraph after the title of the application:

RELATED APPLICATIONS

This application claims the filing benefit of PCT Patent Application PCT/EP2004/011858, filed October 20, 2004; which claims the filing benefit of DE 103 49 394.8, filed October 21, 2003; of which the contents of these applications are incorporated herein by reference.

Please insert the following section heading on page 1, before line 1.

TECHNICAL FIELD

Please replace the paragraph beginning on page 1, line 1, with the following amended paragraph:

The invention relates to a UV hardening glass printing ink and UV hardening glass printing lacquer ~~preferably according to the precharacterising clause of claim 1, to the use of UV hardening glass printing ink and of the UV hardening glass printing lacquer for printing a glass substrate according to the precharacterising clause of claim 12 and to a method for printing a glass substrate with such a printing ink according to the precharacterising clauses of claims 14 and 15 or printing lacquer.~~

Please insert the following section heading on page 1, before line 11.

BACKGROUND OF THE INVENTION

Please insert the following sentence on page 3, before line 20.

The present invention is directed to resolving these and other matters.

Please insert the following section heading on page 3, before line 20.

SUMMARY OF THE INVENTION

Please replace the paragraph beginning on page 3, line 20, with the following amended paragraph:

The object of the present invention is to provide a glass printing ink and a glass printing lacquer which ensure adequate adhesive strength and scratch resistance without thermal post-treatment. A further object is to provide a use of the glass printing ink and of the glass printing lacquer in printing glass substrates and to provide an associated printing method.

Please replace the paragraph beginning on page 3, line 28, with the following amended paragraph:

These objects are achieved by a glass printing ink or ~~and~~ a glass printing lacquer comprising at least two resins, which together yield a photo-hardenable mixture, and at least one photoinitiator, wherein one of the at least two resins comprises a bisphenol A based epoxy resin, diluted in a UV hardening monomer, and another of the at least two resins comprises a free functional amino, hydroxy, epoxy, acid, acid anhydride or acrylate groups; and, for the glass printing ink or glass printing lacquer, a method utilizing the glass printing ink or glass printing lacquer and printing a glass or a superficially vitreous substrate, according to claim 1, by a use of the glass printing ink and of the glass printing lacquer according to claim 12 and by a printing method according to claims 14 and 15.

Please insert the following section heading and paragraph on page 4, before line 5.

DETAILED DESCRIPTION OF THE PRESENT INVENTION

While this invention is susceptible of embodiment in many different forms, there is shown in the drawings and will herein be described in detail one or more embodiments with the understanding that the present disclosure is to be considered as an exemplification of the principles of the invention and is not intended to limit the invention to the embodiments illustrated.

Please insert the following paragraph on page 20, after line 11.

It should be emphasized that the above-described embodiments of the present invention, particularly, any “preferred” embodiments, are possible examples of implementations merely set forth for a clear understanding of the principles of the invention. Many variations and modifications may be made to the above-described embodiments of the invention without substantially departing from the spirit and principles of the invention. All such modifications are intended to be included herein within the scope of this disclosure and the present invention, and protected by the following claims.